

12-01-1AP15 Rec'd PCT/PTO 30 NOV 2006

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Attorney Docket No. 50450-8055.US00



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

IVERSEN, P.

APPLICATION No.: 10/567,470

FILED: Not Yet Assigned

FOR: **SENSE ANTIVIRAL COMPOUND AND
METHOD FOR TREATING SSRNA VIRAL
INFECTION**

EXAMINER: Unassigned

ART UNIT: 1635

CONF. No.: 4986

**Response to Notification of Missing Requirements Under 35 U.S.C.
371 in the United States Designated/Elected Office (DO/EO/US)**

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

1. In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed August 31, 2006 (copy enclosed), applicant submits the following:

- ☒ A Petition for 1-Month Extension of Time
- ☒ An Executed Declaration of Inventorship
- ☒ A Power of Attorney by Assignee
- ☒ A Preliminary Amendment
- ☒ An Information Disclosure Statement, Form PTO-1449, and references (if appropriate)
- ☒ A Sequence Listing printout, floppy diskette, & Matching Declaration under 37 C.F.R. § 1.821
- ☒ Authorization for Extensions
- ☒ Copy of Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)

2. Authorization for Extensions of Time Under 37 C.F.R. § 1.136 (a)(3)

Applicant petitions for an Extension of Time if necessary for timely filing of this Response. The Commissioner is authorized to treat this or any future reply requiring a Petition for Extension of Time under 37 C.F.R. § 1.136 (a)(3) for its timely submission as incorporating a petition therefor for the appropriate length of time. Please charge all required extension of time fees in this application to Deposit Account No. 50-2207.

3. Fees

- ☒ Applicant claims small entity status. See 37 CFR §1.27.
- ☒ The Commissioner is authorized to charge a total of \$125.00 for the \$60.00 fee for the One-Month Petition to Extend Time and the \$65.00 Late Oath or Declaration Surcharge to Deposit Account No. 50-2207
- ☒ Please charge any deficiency or credit to Deposit Account No. 50-2207.

Respectfully submitted,
Perkins Coie LLP

Date: November 30, 2006

Gina C. Freschi
Gina C. Freschi
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12/06/2006 GFREY1 00000115 502207 10567470

01 FC:2617 65.00 DA
02 FC:2251 60.00 DA



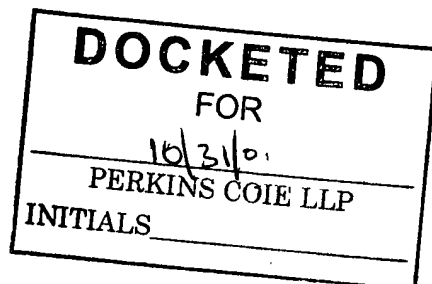
UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/567,470	Patrick L. Iversen	504508055US00

INTERNATIONAL APPLICATION NO.	
PCT/US04/25401	
I.A. FILING DATE	PRIORITY DATE
08/06/2004	08/07/2003

22918
 PERKINS COIE LLP
 P.O. BOX 2168
 MENLO PARK, CA 94026



CONFIRMATION NO. 4986
 371 FORMALITIES LETTER

 OC000000020256896

Date Mailed: 08/31/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 02/06/2006
- Copy of the International Search Report filed on 02/06/2006
- Copy of IPE Report filed on 02/06/2006
- Oath or Declaration filed on 02/06/2006
- Biochemical Sequence Listing filed on 02/06/2006
- U.S. Basic National Fees filed on 02/06/2006
- Priority Documents filed on 02/06/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$65** for a Small Entity:

- o **\$65 Surcharge.**

- o The paper or compact disc copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e). Applicant must provide a substitute paper or compact disc copy of the "Sequence Listing", **as well as an amendment specifically directing its entry into the application** OR a substitute computer readable form (CRF) copy of the "Sequence Listing". These two items must be the same. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- o A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- o **For Rules Interpretation, call (571) 272-0951**
- o **For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.**
- o **Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov**

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/567,470	PCT/US04/25401	504508055US00

FORM PCT/DO/EO/905 (371 Formalities Notice)